

20070910.ba v04_n089.bam.20070910

>From ???@??? Mon Sep 10 22:22:49 2007 -0500
Date: Mon, 10 Sep 2007 22:21:49 CDT
From: Old Tube Radios <boatanchors@theporch.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: BOATANCHORS digest 4089
Message-Id: <20070911032150.385A431947B@srvr1.theporch.com>

BOATANCHORS Digest 4089

Topics covered in this issue include:

- 1) Re: Two RF amp radios
by "Arden Allen" <gumbear@pacbell.net>
- 2) Re: Two RF amp radios
by WA5CAB@cs.com
- 3) Re: [Milsurplus] ARC-5 Mobile
by "Brian A Clarke" <brianclarke01@optusnet.com.au>
- 4) Re: Two RF amp radios
by "Tom Rauch" <w8ji@contesting.com>
- 5) WTB: Johnson 6n2 Transmitter
by "Gary Franklin" <franklin6209@chartermi.net>
- 6) KSM OTA
by Richard Dillman <ddillman@igc.org>
- 7) Re: KSM OTA
by "Al Parker" <anchor@ec.rr.com>
- 8) Re: KSM OTA
by David Hollander <n7rk@cox.net>
- 9) Re: KSM OTA
by "David Stinson" <arc5@ix.netcom.com>
- 10) Re: KSM OTA
by "David Stinson" <arc5@ix.netcom.com>
- 11) Re: Two RF amp radios
by "Sandy" <ebjr37@charter.net>
- 12) Re: KSM OTA
by Richard Dillman <ddillman@igc.org>
- 13) Re: Two RF amp radios
by "Marty Reynolds' debris field" <polepeeg@aa4rm.ba-watch.org>
- 14) Re: KSM OTA
by "Marty Reynolds' debris field" <polepeeg@aa4rm.ba-watch.org>
- 15) SB-200 Parts Needed
by "Gary H. Harmon, Jr" <gharmon@idworld.net>
- 16) gotta watch those "corrals"
by john <johnmb@nc.rr.com>
- 17) [Fwd: Re: [Milsurplus] ACR-5 Mobile]
by "Marty Reynolds' debris field" <polepeeg@aa4rm.ba-watch.org>
- 18) Link Packset?

by Al Klase <al@ar88.net>
19) Re: [Milsurplus] ARC-5 Mobile
by "K0DAN" <k0dan@comcast.net>

Message-ID: <005101c7f1cd\$a1bac4b0\$5c9e480c@KB6NAX>

From: "Arden Allen" <gumbear@pacbell.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Two RF amp radios
Date: Fri, 7 Sep 2007 21:06:23 -0700
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

>However, in my non-exhaustive experience, radios with 2 RF amps tend to overload considerably more easily than those (typically later) radios with 1 RF stage.

It seems in the case of the SP-600 two stages of RF were necessary to overcome the noiseness of the 6BE6 pentagrid mixer. With two 6BA6's for RF amps AVC action was very close to logarithmic. That's nice for operation of the S meter but does it also help with overload prevention? Apparently not very much. With quieter triode or lower noise resistance pentode mixers the extra RF amp could be dispensed with. Obviously improving mixer linearity was the solution that won out eventually. Just think of the improvements to the wheel since it was invented. It still needs only one axle!

Arden Allen
KB6NAX

From: WA5CAB@cs.com
Message-ID: <ce7.19553478.341382f1@cs.com>
Date: Sat, 8 Sep 2007 00:45:37 EDT
Subject: Re: Two RF amp radios
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="part1_ce7.19553478.341382f1_boundary"

--part1_ce7.19553478.341382f1_boundary
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Dunno. As I said, I never looked into the why. I just know (both with my own equipment and at least with RBC's while on active duty) that if you put an

RBC on its own antenna, tune it just off of the frequency of transmitter like a BC-610 or a TBM, and start keying the transmitter, the CW beat note key down is pretty clean audio. And key up the recovery is almost instantaneous. Do the same thing with a Super Pro or probably a BC-342 or 348 and key down you probably won't hear anything. Key up and wait several characters for recovery.

But I only made the comment by way of saying that the number of RF amplifiers is not necessarily directly related to overload characteristics.

In a message dated 9/7/2007 10:49:50 PM Central Daylight Time, gumbear@pacbell.net writes:

> >The overload problem is certainly true of a lot of the late 30's and 40's
> >sets. A BC-779 goes bananas when you key a BC-610 beside it. However,
> the same
> >isn't true of the RBB/RBC. The make good keying monitors for the same
> BC-610.
> > And you can hear the other station thru your keying if he tries to break.
> I
> >never looked at the respective circuits to try to figure out why this was
> >true.
>
> This is speculation on my part, Bob: "Overload" that causes crossmodulation
> makes a receiver generally useless until the stronger signal(s) go away. In
> the case of very strong RF from a nearby transmitter a receiver will block.
> Proper blocking recovery is then the important criteria. I'm guessing if
> the AVC system is designed for fast blocking recovery then barring front end
> burn-out the receiver is ready for break-in operation. Comments?
>

Robert Downs - Houston
<<http://www.wa5cab.com>> (Web Store)
MVPA 9480
<wa5cab@cs.com> (Primary email)
<wa5cab@comcast.net> (Backup email)

--part1_ce7.19553478.341382f1_boundary
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

* * * * *
* ---REMAINDER OF MESSAGE TRUNCATED--- *
* This post contains a forbidden message format *
* (such as an attached file, a v-card, HTML formatting) *
* Mail Lists at theporch.com only accept PLAIN TEXT *
* If your postings display this message your mail program *
* is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *

--part1_ce7.19553478.341382f1_boundary--

Message-ID: <020a01c7f1cf\$2a5227e0\$0202a8c0@Belkin>
From: "Brian A Clarke" <brianclarke01@optusnet.com.au>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: [Milsurplus] ARC-5 Mobile
Date: Sat, 8 Sep 2007 14:17:24 +1000
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

As the great Robert Downs has pronounced from on high [horse?] -
'everyone knows what 24/7/365 means'.

People in London used to empty waste water that contained much
non-bio-degradable soap into the River Thames. That little prize for
mass ignorance killed all the fish in the Thames for over a generation.
Prior to that, people used to empty their toilets into the Thames and
the local water table - and killed themselves.

Just because many people get it wrong, doesn't make it right.

73 de Brian, VK2GCE.

Message-ID: <00ac01c7f20d\$c4ab3640\$640fa8c0@radiatoroom>
From: "Tom Rauch" <w8ji@contesting.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Two RF amp radios
Date: Sat, 8 Sep 2007 07:45:26 -0400
MIME-Version: 1.0
Content-Type: text/plain;
 format=flowed;
 charset="iso-8859-1";
 reply-type=original
Content-Transfer-Encoding: 7bit

The NAA6BE6 and American Pentagrid Liberties Union are gonna
sue you for saying this:

.

> It seems in the case of the SP-600 two stages of RF were
> necessary to
> overcome the noiseness of the 6BE6 pentagrid mixer.

They should have applied voltage to the first RF amp the tried in the first SP600 prototype and they would not have needed the second tube. :-)

Seriously, we can get all the gain we ever need from a single tube ahead of even the worse mixers to limit the noise figure by the RF amp. 6BE6's aren't all that bad. Even the early pentagrids aren't bad enough to need two RF amps.

The only compelling reasons to use dual RF amps are need for more RF selectivity (adds tuned circuits and allows lighter coupling and higher operating Q) , customer perception that two might be better (emotional Viagra), or they have so much loading on the tuned circuits through poor wiring or supporting component selection (like crappy coils and ten inch leads to the control grids) they can't get enough gain.

73 Tom

Message-ID: <006501c7f235\$b0a154e0\$6401a8c0@RADIO1>
From: "Gary Franklin" <franklin6209@chartermi.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: WTB: Johnson 6n2 Transmitter
Date: Sat, 8 Sep 2007 12:31:20 -0400
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="-----_NextPart_000_0062_01C7F214.2951C180"

This is a multi-part message in MIME format.

-----_NextPart_000_0062_01C7F214.2951C180
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

I would like to buy a working Johnson 6n2 transmitter. Cosmetic's are = not important. Anyone have one for sale??

Thanks

Gary K8BKB
-----_NextPart_000_0062_01C7F214.2951C180
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

* * * * *
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* is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *

-----=_NextPart_000_0062_01C7F214.2951C180--

Message-ID: <3509869.1189277553427.JavaMail.root@mswamui-bichon.atl.sa.earthlink.net>
Date: Sat, 8 Sep 2007 11:52:33 -0700 (GMT-07:00)
From: Richard Dillman <ddillman@igc.org>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: kSM OTA
Mime-Version: 1.0
Content-Type: text/plain; charset=UTF-8
Content-Transfer-Encoding: 7bit

KSM is on the air on Morse as of 1800Z. QRG:

426
500
4350.5
6474.0
8438.3
12993.0
16914.0

KSM RTTY expected at 1900Z. QRG:

12631.0 FEC and 170cps shift 45.45 baud Baudot

K6KPH guarding:

7050.0
14050.0

Skype - Communicate direct with op on duty via Skype. Skype name:

radio-ksm

Mailing list - Send an email to:

Radiomarine-subscribe@yahooogroups.com

VY 73,

Richard Dillman
Chief Operator, KSM

Message-ID: <081701c7f24e\$1fa44a60\$6401a8c0@reloaded>
From: "Al Parker" <anchor@ec.rr.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: kSM OTA
Date: Sat, 8 Sep 2007 15:26:15 -0400
MIME-Version: 1.0
Content-Type: text/plain;
 format=flowed;
 charset="UTF-8";
 reply-type=original
Content-Transfer-Encoding: 7bit

Hi RD,

 Hear you on 12993.0 at 1903-1910Z, S-2 on the east coast, New Bern, NC,
on the Mackay 3012A.

 Still trying to get the rcvr's synthesizer to lock on regularly.

73,

Al, W8UT

New Bern, NC

www.boatanchors.org

www.hammarlund.info

----- Original Message -----

From: "Richard Dillman" <ddillman@igc.org>
To: "Old Tube Radios" <boatanchors@theporch.com>
Sent: Saturday, September 08, 2007 2:52 PM
Subject: kSM OTA

>
> KSM is on the air on Morse as of 1800Z. QRG:
>
> 426
> 500
> 4350.5
> 6474.0
> 8438.3
> 12993.0
> 16914.0
>

> KSM RTTY expected at 1900Z. QRG:
>
> 12631.0 FEC and 170cps shift 45.45 baud Baudot
>
> K6KPH guarding:
>
> 7050.0
> 14050.0
>
> Skype - Communicate direct with op on duty via Skype. Skype name:
>
> radio-ksm
>
> Mailing list - Send an email to:
>
> Radiomarine-subscribe@yahoogroups.com
>
> VY 73,
>
> Richard Dillman
> Chief Operator, KSM
>

Message-ID: <46E32E89.9010708@cox.net>
Date: Sat, 08 Sep 2007 16:21:45 -0700
From: David Hollander <n7rk@cox.net>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
CC: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: KSM OTA
Content-Type: text/plain; charset=UTF-8; format=flowed
Content-Transfer-Encoding: 7bit

Hi Dick - copied you on the following frequencies about an hour ago:

4350.5 - 579
6474.0 - 599
8438.3 - 599
12993.0 - 579
16914.0 - 559

Nothing on 500 kHz

Receiver used was an RCA Radiomarine R-203/SR (AR-8506B) shipboard receiver. QTH is Phoenix, Arizona

Also hearing NMC on around 8422. Who or what is NMC?

73,

Dave N7RK

--

Dave N7RK Boatanchors Home Page: <http://members.cox.net/n7rk>
Phoenix, Arizona *DXCC Honor Roll* *WAZ#22 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor and Antique Radio Collector

Message-ID: <001b01c7f284\$b2b3ef50\$6401a8c0@boudreaux>

From: "David Stinson" <arc5@ix.netcom.com>

To: Old Tube Radios <boatanchors@theporch.com>

Subject: Re: KSM OTA

Date: Sat, 8 Sep 2007 20:56:49 -0500

MIME-Version: 1.0

Content-Type: text/plain;

format=flowed;

charset="UTF-8";

reply-type=response

Content-Transfer-Encoding: 7bit

Just wanted to say "Thanks!" to the folks from KSM.

I got to listen to you while driving today here near Dallas.

You were booming in on 12993 at a steady S9+10 with very little fade.

Copyable on 8438, weak but readable if I stopped on 16914.

Didn't try the other freqs from the mobile.

It was a joy to copy the weather again;

I practiced and got ready for my Extra code exam

copying weather and traffic lists.

Thanks again.

73 Dave AB5S.

Message-ID: <002a01c7f285\$1ea6f9a0\$6401a8c0@boudreaux>

From: "David Stinson" <arc5@ix.netcom.com>

To: Old Tube Radios <boatanchors@theporch.com>

Subject: Re: KSM OTA

Date: Sat, 8 Sep 2007 20:59:45 -0500

MIME-Version: 1.0

Content-Type: text/plain;

format=flowed;

charset="UTF-8";

reply-type=response

Content-Transfer-Encoding: 7bit

P.S. Your RTTY sig was also booming in.
Can't copy that by ear, except for "RYRYRY" and "CQ;"
got those down ;-)

Message-ID: <002a01c7f28e\$4cc2c860\$b5d79e18@gateway>
From: "Sandy" <ebjr37@charter.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Two RF amp radios
Date: Sat, 8 Sep 2007 22:05:37 -0500
MIME-Version: 1.0
Content-Type: text/plain;
 format=flowed;
 charset="iso-8859-1";
 reply-type=original
Content-Transfer-Encoding: 7bit

I think that RCA designed the RBA/B/C series. If they were anything like the quality of the RAK/RAL receivers, they must have been superb.

Hammerlund receivers, while serviceable, were never my "cup of tea" They always fell a little short in some category. I have had HQ-129's, BC-779 (never liked them at all!) and SP-600. Liked the SP-600 but it fell short of the performance of the Collins R-388 (51J-2). The BIG fault of the Collins R-388 was the BFO drifted! I also used the later Hammarlunds like the HQ-100, HQ-110, HQ-140, HQ-170...they were "OK" but didn't really like certain things about them. The best one of their lot, I think was the later HQ-180's.

Another RCA receiver I liked VERY much in spite of some shortcomings for modern amateur use, was the AR-88.

My 2 cents worth.

73,
Sandy W5TVW

----- Original Message -----
From: <WA5CAB@cs.com>
To: "Old Tube Radios" <boatanchors@theporch.com>
Sent: Friday, September 07, 2007 11:45 PM
Subject: Re: Two RF amp radios

> Dunno. As I said, I never looked into the why. I just know (both with my
> own equipment and at least with RBC's while on active duty) that if you

> put an
> RBC on its own antenna, tune it just off of the frequency of transmitter
> like a
> BC-610 or a TBM, and start keying the transmitter, the CW beat note key
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> is pretty clean audio. And key up the recovery is almost instantaneous.
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> you
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> recovery.
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> But I only made the comment by way of saying that the number of RF
> amplifiers
> is not necessarily directly related to overload characteristics.
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> In a message dated 9/7/2007 10:49:50 PM Central Daylight Time,
> gumbear@pacbell.net writes:
>> >The overload problem is certainly true of a lot of the late 30's and
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>> >sets. A BC-779 goes bananas when you key a BC-610 beside it. However,
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>> > break.
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>> >never looked at the respective circuits to try to figure out why this
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>> >true.
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>> This is speculation on my part, Bob: "Overload" that causes
>> crossmodulation
>> makes a receiver generally useless until the stronger signal(s) go away.
>> In
>> the case of very strong RF from a nearby transmitter a receiver will
>> block.
>> Proper blocking recovery is then the important criteria. I'm guessing if
>> the AVC system is designed for fast blocking recovery then barring front
>> end
>> burn-out the receiver is ready for break-in operation. Comments?
>>
>
> Robert Downs - Houston
> <<http://www.wa5cab.com>> (Web Store)
> MVPA 9480
> <wa5cab@cs.com> (Primary email)
> <wa5cab@comcast.net> (Backup email)

>
>

No virus found in this incoming message.
Checked by AVG Free Edition.
Version: 7.5.485 / Virus Database: 269.13.10/995 - Release Date: 9/8/2007
1:24 PM

Message-ID: <12796786.1189311690344.JavaMail.root@mswamui-billy.atl.sa.earthlink.net>
Date: Sat, 8 Sep 2007 21:21:30 -0700 (GMT-07:00)
From: Richard Dillman <ddillman@igc.org>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: KSM OTA
Mime-Version: 1.0
Content-Type: text/plain; charset=UTF-8
Content-Transfer-Encoding: 7bit

>Hi Dick - copied you on the following frequencies about an hour ago:

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>Nothing on 500 kHz

>

>Receiver used was an RCA Radiomarine R-203/SR (AR-8506B)shipboard

>receiver. QTH is Phoenix, Arizona

>

>Also hearing NMC on around 8422. Who or what is NMC?

Thanks for the report. 500kc is used just for announcements of broadcasts - the 2130Z weather being the primary example. The actual broadcast takes place on 426kc.

NMC is our next door neighbor, the new kids on the block, the Pacific master Coast Guard station.

Best,

RD

=====
Richard Dillman, W6AWO
Maritime Radio Historical Society
<http://www.radiomarine.org>
Collector of Harleys, Willys and
Radios over 100lbs.
=====

Message-ID: <49513.142.177.92.4.1189343391.squirrel@fracas.netboobie.org>
Date: Sun, 9 Sep 2007 09:09:51 -0400 (EDT)
Subject: Re: Two RF amp radios
From: "Marty Reynolds' debris field" <polepeeg@aa4rm.ba-watch.org>
To: Old Tube Radios <boatanchors@theporch.com>
Cc: "Old Tube Radios" <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: 8bit

>
>
> They should have applied voltage to the first RF amp the
> tried in the first SP600 prototype and they would not have
> needed the second tube. :-)
>

y'all may be surprised to know the 'civvy super pro,' the Pro310
used a sp600 4-section turret w. 1st two sections cascaded to
become a double-tuned input section to ONE RF AMP

Guys in NC thot of it awreddy

Marty

Message-ID: <49537.142.177.6.158.1189344638.squirrel@fracas.netboobie.org>
Date: Sun, 9 Sep 2007 09:30:38 -0400 (EDT)
Subject: Re: KSM OTA
From: "Marty Reynolds' debris field" <polepeeg@aa4rm.ba-watch.org>
To: Old Tube Radios <boatanchors@theporch.com>
Cc: "Old Tube Radios" <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: 8bit

>
> Receiver used was an RCA Radiomarine R-203/SR (AR-8506B) shipboard
> receiver. QTH is Phoenix, Arizona
>

Have an idea

Next time take a camel to the nearby desert in a horse trailer with
saddle rigged for RCA & a fully-charged computer ups.

That way copy will be fm "the ship of the desert"

Let the wild rumpus begin (m sendak)

From: "Gary H. Harmon, Jr" <gharmon@idworld.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: SB-200 Parts Needed
Date: Sun, 9 Sep 2007 15:58:44 -0500
Message-ID: <008301c7f324\$35a18ae0\$4a01a8c0@garyh4i1k3x2lw>
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="-----=_NextPart_000_0084_01C7F2FA.4CCB82E0"

This is a multi-part message in MIME format.

-----=_NextPart_000_0084_01C7F2FA.4CCB82E0
Content-Type: text/plain;
charset="US-ASCII"
Content-Transfer-Encoding: 7bit

1. Front panel
2. Top cage cover

Buy or trade.

Thanks and 73, gary

Gary H. Harmon, Jr. / K5JWK
6003 Archwood
San Antonio, TX 78239-1504
210.657.1549 h / 210.884.6926 c

"Too many projects - Not enough time"

-----=_NextPart_000_0084_01C7F2FA.4CCB82E0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

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* is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *

-----=_NextPart_000_0084_01C7F2FA.4CCB82E0--

Message-Id: <6.2.1.2.20070909180724.040e1b10@pop-server.nc.rr.com>
Date: Sun, 09 Sep 2007 18:08:24 -0400
To: Old Tube Radios <boatanchors@theporch.com>
From: john <johnmb@nc.rr.com>
Subject: gotta watch those "corrals"
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

I love it.... a full set of them "corrals"

<http://tinyurl.com/yunsaz>

Message-ID: <49859.142.177.112.102.1189420705.squirrel@fracas.netboobie.org>
Date: Mon, 10 Sep 2007 06:38:25 -0400 (EDT)
Subject: [Fwd: Re: [Milsurplus] ACR-5 Mobile]
From: "Marty Reynolds' debris field" <polepeeg@aa4rm.ba-watch.org>
To: Old Tube Radios <boatanchors@theporch.com>
Cc: boatanchors@theporch.com
MIME-Version: 1.0
Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: 8bit

Bob u wrote:

> 15w is good and proper these days

AMEN. As was 15w in those days since these were 'command sets' w/o
design intent to talk outside of unit formation

==next==

Al u wrote:

> Also, there the issue of primary power. I'm looking for a good way to
get 28 volts at about 10 amps from 14 volts with enough reserve to spin up
the TX dyno. I don't suppose anyone has 12/14 volt dynamotors for MD-7
and RX lying around?
>

Answer at Pep Boys

- a. 12v garden tractor battery
- b. 6A battery charger
- c. 200w 12vdc->115vac inverter

a. seriesed w. car's 12V battery & sits in trunk with b. c. in car & run
outa car/suv power accy jack w. 115 extention cord running to
b. in trunk

And on the T19's antenna. Bet built-in loading coil wud load a 8' CB
whip. Careful plenty insulation getting fm tx to nearby antenna base.

MAKE SURE TEMPTATION AVOIDED TO USE COAX T19 CONNECTION TO WHIP....
EVEN IF U HAVE TO CUT HOLE IN TRUNK FLOOR.

EXAMPLE - 6 RFA X 200 X1 MAKES 1200V. 6 RFA PREDICATED ON 8' WHIP
GUESSED AS HAVING 3 OHMS RADIATION RESISTANCE @ 4 MHZ

Marty

Time flies like an arrow

Fruit flies like a banana

Groucho Marx

Message-ID: <46E5A2BF.6040402@ar88.net>
Date: Mon, 10 Sep 2007 16:02:07 -0400
From: Al Klase <al@ar88.net>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Link Packset?

Content-Type: multipart/mixed;
boundary="-----090306070501060505070401"

This is a multi-part message in MIME format.

-----090306070501060505070401

Content-Type: text/plain; charset=ISO-8859-1; format=flowed
Content-Transfer-Encoding: 7bit

Does anyone know anything about a Link Packset 2295? (Marty?)

Regards,
Al

--

Al Klase - N3FRQ
Flemington, NJ
<http://www.skywaves.ar88.net/>

-----090306070501060505070401

Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

```
* * * * *
*      ---REMAINDER OF MESSAGE TRUNCATED---      *
*      This post contains a forbidden message format      *
*      (such as an attached file, a v-card, HTML formatting) *
*      Mail Lists at theporch.com only accept PLAIN TEXT      *
*      If your postings display this message your mail program *
*      is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *
```

-----090306070501060505070401--

Message-ID: <006101c7f422\$db8e7400\$6601a8c0@K0DAN>

From: "K0DAN" <k0dan@comcast.net>

To: Old Tube Radios <boatanchors@theporch.com>

Subject: Re: [Milsurplus] ARC-5 Mobile

Date: Mon, 10 Sep 2007 22:13:00 -0500

MIME-Version: 1.0

Content-Type: text/plain;
format=flowed;
charset="iso-8859-1";
reply-type=original

Content-Transfer-Encoding: 7bit

CU-737/URC COUPLER-MONITOR (a.k.a. 180U2 TUNER/WATTMETER).

1KW wattmeter and tuner are mounted on a standard 19"rack panel. Wattmeter appears same/similar to the Collins 302C1 wattmeter, and also similar to the one built into the S-Line 312B-4 console. Wattmeter module has meter scale of 0-100 and 0-1000 watts, forward & reflected, and has a built-in 4" speaker with on/off switch. Tuner has a roller inductor with precision vernier, variable capacitor, and switch which adds fixed capacitors to the match. There is also a high/low impedance selector. The rear panel has a coupler for the SWR/wattmeter, which may be bypassed if desired. Unit has some scratches on the sides & top, but front panel is real clean. Photos available on request. \$150 & pickup in Kansas City area or add freight to wherever you are.

Contact me off-list

k0dan at comcast dot net

End of BOATANCHORS Digest 4089
